

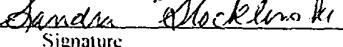
TRANSMISSION LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		ATTORNEY'S DOCKET NUMBER 3190-012
INTERNATIONAL APPLICATION NO. PCT/JP99/04088	INTERNATIONAL FILING DATE 29 July 1999 (29.07.99)	PRIORITY DATE CLAIMED 11 May 1999 (11.05.99)
TITLE OF INVENTION A PREPARATION CONTAINING CELI. EXTRACTS FOR CELL-FREE PROTEIN SYNTHESIS AND MEANS FOR SYNTHESIZING PROTEINS USING THE PREPARATION		
APPLICANT(S) FOR DO/EO/US Yaeta ENDO and Shigemichi NISHIKAWA		
<p>Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:</p> <p><input checked="" type="checkbox"/> This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. 371.</p> <p><input checked="" type="checkbox"/> This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.</p> <p>3. <input type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below.</p> <p>4. <input type="checkbox"/> The US has been elected by the expiration of 19 months from the priority date (Article 31).</p> <p>5. <input type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371 (c)(2))</p> <ul style="list-style-type: none"> <li>a. <input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau).</li> <li>b. <input type="checkbox"/> has been communicated by the International Bureau.</li> <li>c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US).</li> </ul> <p>6. <input type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).</p> <ul style="list-style-type: none"> <li>a. <input type="checkbox"/> is attached hereto.</li> <li>b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4).</li> </ul> <p>7. <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))</p> <ul style="list-style-type: none"> <li>a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau).</li> <li>b. <input type="checkbox"/> have been communicated by the International Bureau.</li> <li>c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired.</li> <li>d. <input type="checkbox"/> have not been made and will not be made.</li> </ul> <p>8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).</p> <p>9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).</p> <p>10. <input type="checkbox"/> An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).</p> <p><b>Items 11 to 20 below concern document(s) or information included:</b></p> <p>11. <input type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.</p> <p>12. <input checked="" type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.</p> <p>13. <input type="checkbox"/> A <b>FIRST</b> preliminary amendment.</p> <p>14. <input type="checkbox"/> A <b>SECOND</b> or <b>SUBSEQUENT</b> preliminary amendment.</p> <p>15. <input type="checkbox"/> A substitute specification.</p> <p>16. <input type="checkbox"/> A change of power of attorney and/or address letter.</p> <p>17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 – 1.825.</p> <p>18. <input type="checkbox"/> A second copy of the published international application under 35 U.S.C. 154(d)(4).</p> <p>19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).</p> <p>20. <input type="checkbox"/> Other items or information:</p>		

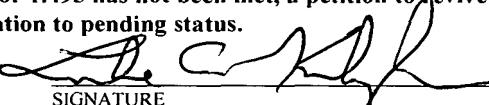
page 1 of 2

Date: November 20, 2001 Label No. EV041600049US

I hereby certify that, on the date indicated above, I deposited this paper with identified attachments and/or fee with the U.S. Postal Service and that it was addressed for delivery to the Assistant Commissioner for Patents, Washington, DC 20231 by "Express Mail Post Office to Addressee" service.

Sandra Stocklinski  
Name (Print)

  
Signature

U.S. APPLICATION NO. (if known, see 37 CFR 1.5)	INTERNATIONAL APPLICATION NO. PCT/JP99/04088	ATTORNEY'S DOCKET NUMBER 3190-012																
21. <input checked="" type="checkbox"/> The following fees are submitted:		<b>CALCULATIONS PTO USE ONLY</b>																
<b>BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5) ) :</b>																		
Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO .....		\$1040.00																
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO .....		\$890.00																
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445 (a)(2)) paid to USPTO .....		\$740.00																
International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4) .....		\$710.00																
International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4) .....		\$100.00																
<b>ENTER APPROPRIATE BASIC FEE AMOUNT =</b>		\$ 0.00																
Surcharge of <b>\$130.00</b> for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492(e)).		□ 20    □ 30    0.00																
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 25%;">CLAIMS</th> <th style="width: 25%;">NUMBER FILED</th> <th style="width: 25%;">NUMBER EXTRA</th> <th style="width: 25%;">RATE</th> </tr> </thead> <tbody> <tr> <td>Total claims</td> <td>=</td> <td>0</td> <td>X \$18.00</td> </tr> <tr> <td>Independent claims</td> <td>=</td> <td>0</td> <td>X \$84.00</td> </tr> <tr> <td colspan="2"><b>MULTIPLE DEPENDENT CLAIM(S) (if applicable)</b></td> <td>+ \$28.00</td> <td>\$ .00</td> </tr> </tbody> </table>		CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	Total claims	=	0	X \$18.00	Independent claims	=	0	X \$84.00	<b>MULTIPLE DEPENDENT CLAIM(S) (if applicable)</b>		+ \$28.00	\$ .00	\$ 0.00
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE															
Total claims	=	0	X \$18.00															
Independent claims	=	0	X \$84.00															
<b>MULTIPLE DEPENDENT CLAIM(S) (if applicable)</b>		+ \$28.00	\$ .00															
<b>TOTAL OF ABOVE CALCULATIONS =</b>		\$ 0.00																
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by $\frac{1}{2}$ . <span style="float: right;">+ \$ 0.00</span>																		
<b>SUBTOTAL =</b>		\$ 0.00																
Processing fee of <b>\$130.00</b> for furnishing the English translation later than months from the earliest claimed priority date (37 CFR 1.49(f)).		□ 20    □ 30    \$ 0.00																
<b>TOTAL NATIONAL FEE =</b>		\$ .00																
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). <b>\$40.00</b> per property		+ \$ 40.00																
<b>TOTAL FEES ENCLOSED =</b>		\$ 40.00																
		Amount to be: Refunded      \$																
		Charged      \$																
<p>a. <input checked="" type="checkbox"/> A check in the amount of \$ <u>40.00</u> to cover the above fees is enclosed.</p> <p>b. <input type="checkbox"/> Please charge my Deposit Account No. _____ in the amount of \$ _____ to cover the above fees. A duplicate copy of this sheet is enclosed.</p> <p>c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>50-0925</u>. A duplicate copy of this sheet is enclosed.</p> <p>d. <input type="checkbox"/> Fees are to be charged to a credit card. <b>WARNING:</b> Information on this form may become public. <b>Credit card information should not be included on this form.</b> Provide credit card information and authorization on PTO-2038.</p>																		
<b>NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.</b>																		
SEND ALL CORRESPONDENCE TO:  <b>Luke A. Kilyk</b> NAME																		
KILYK & BOWERSOX, P.L.L.C. 53A Lee Street Warrenton, VA 20186																		
33,251 REGISTRATION NUMBER																		

The PTO did not receive the following listed item(s)  
 No Check Received

**JC14 Rec'd PCT/PTO 20 NOV 2001**

New U.S. Patent Application Dkt. No. 3190-012  
Filed: November 9, 2001 Applicants: ENDO, et al.

**Express Mail Label EV041600049US**

Entitled: A PREPARATION CONTAINING CELL EXTRACTS FOR CELL-FREE PROTEIN  
SYNTHESIS AND MEANS FOR SYNTHESIZING PROTEIN USING THE PREPARATION  
Papers filed herewith on: November 20, 2001  
Form PTO-1390 - Transmittal Letter to the U.S. Designated/Elected Office (DO/EO/US)  
Concerning a Filing Under 35 U.S.C. 371 (2 pgs) [Second Submission]; Executed  
Declaration: Form PTO-1619A - Recordation Form Cover Sheet; Executed Assignment;  
and Check No.2168 for \$40.00

**COMMISSIONER OF PATENTS**

Receipt is hereby acknowledged of the papers filed as indicated in  
connection with the above-identified case

LAK:sk

*RECEIVED - DEPARTMENT OF COMMERCE - U.S. PATENT AND TRADEMARK OFFICE*